An Account of a Book.

VII. Flora Noribergensis, &c. being a Catalogue of such Plants as not only grow Spontaneously about Nuremberg, but also of such Exoticks as the Physick Garden of that City hath lately raised, with the Figures and Descriptions of many of the most rare, Opera Johannis Georgii Volckameri, M. D. Noriberg. 1700. 4to. p. 408.

He Author dedicates this Book to Dr Peter Hotton and Dr Casper Commelin, two eminent Physicians, and very expert Herbarists, the first, Botanick Professor of the Leyden Physick Garden, the other of Amsterdam, having received several favours from them the last year, when he was to visit the curious Gardens in Holland.

In his Preface to the Reader he says we must not wholly lay the Characteristical distinction of Plants, in the Seeds or Flowers alone, but oftentimes on the whole Plant, and to prove it he gives you some instances of 2 or 4 Plants whose Flower or Seed do not wholly anfwer the general Rule. He also advises the Lovers of Botany to be very wary in the distinction of the Planta Gymnospermæ from the Angiospermæ, especially such whose Flower produces but one Seed. The last generally are inclosed with a treble covering, whose outer Coat may be taken away without detriment to the Seed, which you cannot without prejudice do to the first or Gymnosperma, which have only two Skins: This he promises to demonstrate very clearly in some Tables he will fuddenly publish in relation to the affinity of Plants, which he will bring into fuch a method, that many unknown Families, as well as fingle Plants, shall be hereby reduc'd into such a method, as will not easily Iiiii

admit of any Anomalous or Heteroclite Tribes. He coneludes with a grateful acknowledgment of such Persons who have communicated either Plants or Seeds to him; amongst these, (besides the two before-mention'd) are

Dr John Bohm, a Physician at Venice, and a Skilful

Botanist.

Dr Daniel Beckerus, very knowing in Anatomy and Botany, particularly in reducing Plants to their proper Classes.

Dr John Mauritius Hoffman, Publick Professor of Anatomy, Chymistry and Botany in Altorf, a worthy Successor to his celebrated Father.

Dr William Sherard, Fellow of St Johns in Oxford, who by his Travels abroad, has made vast acquisitions in Natural History, and particularly in Botany.

Dr Christ. Theoph. Scheurl, chief Physician of Nuremberg, a person very expert in the knowledge of wild

Plants about that City.

Dr J. Baptista Triumphetti, Botanick Professor at Rome. D. Felix Abbas Vialis, Professor of the ancient Physick Garden at Padua.

Amongst the Botanick Books, the Anthor mentions a Manuscript Herbal which he has, of that laborious Naturalist, Conradus Gesner in 3 vol. containing the lively Paintings of Exotick as well as Alpine Plants, with short descriptions to them; the same Book I find lately taken notice of in Dr Tournesort's Institutiones Rei herbariæ, p. 664. communicated to him by the afore-mentioned curious Botanist Dr Sherard, who saw it at Nuremberg in the Author's hands.

Let us now bring you into the Garden, where at the same view you are entertained with variety of *Plants* both *Foreign* and *Domestick*, amongst them several very rare. These he ranges in an *Alphabetical* order, giving you several synonyms to each, particularly those of the two great Botanick Brothers, *John* and *Caspar Bankines*, *Mat-*

Matthiolus, Columna, Clufius, with several other Foreigners, and in many places our also celebrated Countrymen, as Gerrard Parkinson, Johnson, with the worthy Mr Ray Morisson, Plukenet, Sloan, &c. He generally adds to each Plant its season of Flowring, and place where it naturally grows, and if a Native, where, and its German name, and whether Annual or Perennial, and sometimes a comparative distinction, and often whether ever green, or loses its Leaves. To each Genus he gives you the several characteristicks of Mr Ray, Dr Morison, Herman, Amman and Rivinus, to which headds a general description of each Species, with the Culture and best way of propagating, encreasing and preserving each Foreign Plant; to many of the last he has given entire Descriptions, and also very good Figures, most of them being rare, it may not be amiss to give a Catalogue of them in the same Alphabetical order we find them.

Althea African. frutescens fl. aureis cochleatis pendu-

lis minoribus Fl. Norib. 24. fig.

Apocynum humile aizoides Monstrosum Africanum.

Fl. Nor. 39 fig.

Aster Novæ Angliæ altissimus hirsutus sloribus omnium maximis Fl. Nor. 50. fig. & P. B. Pr.

Aster African. cæruleus fruticans foliis angustioribus

rigidis Fl. Nor. 50. fig.

Chrysanthemum Africanum frutescens spinosum Fl-

Nor. 105. fig:

Chrysanthemum Conyzoides Curassav. Abrotani fæm. flore aurantio F. Nor. 106. & P.B. pr app.

Colutea Africana vesicaria vesiculis compressis floscu-

lis atrorubentibus Fl. Nor. 118. fig.

Dracocephalo affinis Americana trifoliata Terebinthina odore Fl. Nor. 145 fig.

Elichrosum Afric. multiflorum tenuifolium frutescens

Fl. Nor. 148.

Ficoides seu Ficus humilis fol. triangulari lucido cobtuso flore aureo Fl. Nor. 165. fig. Fi-

Ficoides Africana procumbens latifolia annua floribus argenteis minoribus Fl. Nor. 166. fig.

Gnaphalium Africanum fætidum latifolium maxi-

mum flore argenteo Fl. Nor. 194. fig.

Gnaphalium Afric. floribus minimis albicantibus inodorum Fl. Nor. 194, fig.

Jacobea Afric. fruticans oblongis foliis angustis inte-

gris incanis Fl. Nor. 224. fig.

Jacobea Afric. Stæbes facie, flore ampliore, petalis radialibus trifidis Fl. Nor. 224. fig:

Jacobea Afric. fruticescens fl. amplo purpureo elegan-

tislimo, Senecionis folio Fl. Nor. 225. fig.

Jacobea Afric. annua minor, Senecionis fol. florib. suave rubentibus Fl. Nor. 225 fig.

Jacobea Afric. perennis, integro oblongo folio glauco

Fl. Nor. 226. fig.

Jacobea Afric. fruticans fol. Abrotani seu Crithmi, major Fl. Nor. 225. sig.

Jacobea Afric. fruticans fol. Abrotani seu Crithmi mi-

nor Fl. Nor. 225.

Kali Aizoides Canariense procumbens, Portulacæ pallescentibus succulentis foliis aspergine rorida perpetuo madidis Fl. Nor. 236. fig. Pluck. Tab. 303. fig. 4.

Portulaca lanuginola procumbens, vermiculatæ foliis

Americana. Fl. Nor. 341. fig.

Sideritis incano oleæ folio, flosculis ex incarnato candescentibus montis Libani Fl. Nor. 353. sig.

Sinapi luteum Chelidonii Querno folio siliqua hirsu-

ta Fl. Nor. 355. fig.

Sinapi Syiracum siliqua nodosa glabra, semine russo Fl. Nor. 635. sig

Printed by Sam. Smith and Benj. Walford, Printers to the Royal Society, at the Princes Arms in St Panl's Church-yard. 1700.